A/Box 59

## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

212583

First Inventor Brian J. NICKOLOFF

METHOD AND REAGENTS FOR EPITHELIAL BARRIER FORMATIONS AND TREATMENT OF MALIGNANT AND BENIGN SKIN DISORDERS BY MODULATING THE NOTCH

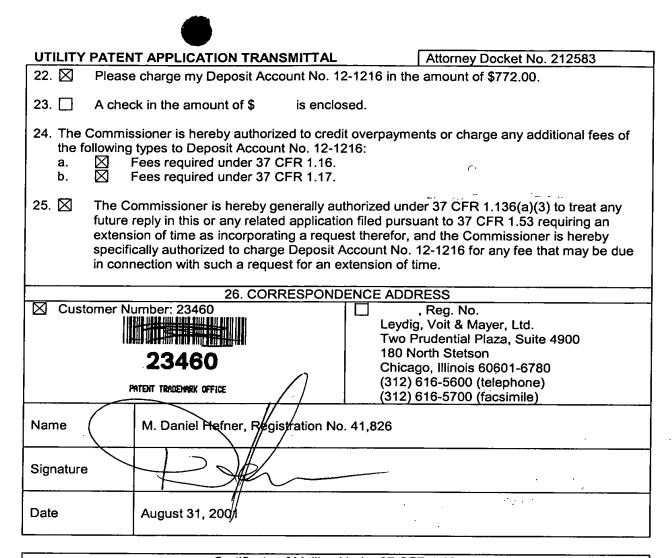
Title PATHWAY

Express Mail Label No. EL643546112US

Commissioner for Patents

	APPLICATION ELEMENTS	ADDRESS TO: Box Patent Application Washington, DC 20231						
1.	□ Utility Patent Application Transmittal Form	ACCOMPANYING APPLICATION PARTS						
2.	Applicants claim small entity status. See 37 CFR 1.27.	10. Applicant requests early publication. (include publication fee under 37 CFR 1.18(d))						
3.	Specification (including claims and	11. Assignment Papers (cover sheet and document(s))						
4.	abstract) [Total Pages 49]  Drawings [Total Sheets 1]	12. 37 CFR 3.73(b) Statement (when there is						
5.	Combined Declaration and Power of Attorney [Total Pages ]	an Assignee) 13.  Power of Attorney						
	a.   Newly executed	14.  English Translation Document (if applicable)						
	b. Copy from prior application [Note Box 6 below]	15. Information Disclosure Statement (IDS)  Form PTO-1449						
	i. Deletion of Inventor(s) Signed statement attached deleting inventor(s) named in the prior application	Copies of Listed Documents  16. Preliminary Amendment						
6.	☐ Incorporation by Reference: The entire	17.  Return Receipt Postcard (Should be specifically itemized)						
	disclosure of the prior application, from which an oath or declaration is supplied	18. Claim of Priority & Certified Copy of Priority Document(s)						
	under Box 5b is considered as part of the disclosure of the accompanying	19. Request & Certification Under 35 USC						
	application and is hereby incorporated by reference.	122(b)(2)(B)(i) (Form PTO/SB/35 or its equivalent must be submitted with this application						
7.	Application Data Sheet. See 37 CFR 1.76	to prevent publication at 18 months)  20.  Other:						
3.	☐ CD-ROM or CD-R in duplicate, large							
€.	table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence							
•	Submission							
	a. 🛛 Computer Readable Form (CRF)							
	b. Specification Sequence Listing on:	•						
	i. CD-ROM or CD-R (2 copies); or							
	<ul><li>ii. ⊠ Paper Copy</li><li>c. ⊠ Statement verifying identity of above</li></ul>							
	copies							
21.	and apply the real and the real							
	below:							
	☐ Continuation ☐ Divisional ☐ Continuation-in-part of prior application no.  Prior application information: Examiner ; Group Art Unit:							
	1 Oloup / at Olite							

APPLICATION FEES							
BASIC FEE				ta i i i i i i i i i i i i i i i i i i i	\$710.00		
CLAIMS	NUMBER F	ILED	NUMBER EXTRA	RATE			
Total Claims	53 -20	=	33	x \$18.00	\$594.00		
Independent Claims	6 - 3	=	3	x \$80.00	\$240.00		
☐ Multiple Depender	\$						
	\$1,544.00						
	\$(772.00)						
Assignment fee if	\$						
Early publication fe	\$						
	\$772.00						



Certificate of Mailing Under 37 CFR 1.10							
I hereby certify that this Utility Patent Application Transmittal and all accompanying documents are being deposited with the United States Postal Service "Express Mail Post Office To Addressee" Service under 37 CFR/1.10 on the date indicated below and is addressed to: Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.							
1 Jan Hofmer		August 31, 2001					
Name of Person Signing	Signature	Date					
Utility (Rev. 04/26/2001)							